

CPA#

GP-2823

PTO/SB/29 (8/98)

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**CONTINUED PROSECUTION APPLICATION (CPA)
REQUEST TRANSMITTAL**CHECK BOX, if applicable
☒ DUPLICATESubmit an original, and a duplicate for fee processing.
(Only for Continuation or Divisional applications under 37 C.F.R. § 1.53(d))

Address to:

Assistant Commissioner for Patents
Box CPA
Washington, DC 20231Attorney Docket No.
of Prior Application 0756-1641

First Named Inventor Hongyong Zhang

Examiner Name S. Hawranek

Group / Art Unit 2823

Express Mail Label No.

This is a request for a ☒ continuation or ☐ divisional application under 37 CFR 1.53(d),
(continued prosecution application (CPA)) of prior application number 08/811,742
filed on March 6, 1997, entitled SEMICONDUCTOR DEVICE AND FABRICATION METHOD OF THE SAME.**NOTES****FILING QUALIFICATIONS:** The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 C.F.R. § 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.**C-I-P NOT PERMITTED:** A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. § 1.53(d), but must be filed under 37 C.F.R. § 1.53(b).**EXPRESS ABANDONMENT OF PRIOR APPLICATION:** The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 C.F.R. § 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.**ACCESS TO PRIOR APPLICATION:** The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. § 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.**35 U.S.C. 120 STATEMENT:** In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

1. ☐ Enter the unentered amendment previously filed on _____
under 37 CFR 1.116 in the prior nonprovisional application.
2. ☒ A preliminary amendment is enclosed.
3. ☐ This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4).
a. ☐ DELETE _____
b. ☐
4. ☐ A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
5. ☐ Information Disclosure Statement (IDS) is enclosed:
a. ☐ PTO-1449
b. ☐ Copies of IDS Citations

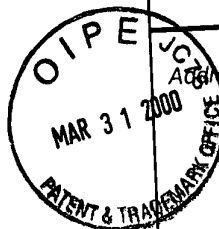
[Page 1 of 2]

Burden Hour Statement. This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissions for Patents, Box CPA, Washington, DC 20231.

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02 F01102
03 F01103690.00 OP
468.00 OP
234.00 OP

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| CLAIMS | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS |
|--------|--|------------------|------------------|--------------|-------------------|
| | TOTAL CLAIMS (37 CFR § 1.16(c) or (i)) | 33 - 20* = | 13 | X \$18.00 = | \$ 234.00 |
| | INDEPENDENT CLAIMS (37 CFR § 1.16(b) or (i)) | 9 - 3** = | 6 | X \$78.00 = | \$ 468.00 |
| | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR § 1.16(d)) | | | + \$260.00 = | |
| | BASIC FEE (37 CFR § 1.16) | | | | \$ 690.00 |
| | TOTAL OF ABOVE CALCULATIONS = | | | | \$1,392.00 |
| | Reduction by 50% for filing by small entity (Note 37 CFR §§ 1.9, 1.27 & 1.28). | | | | |
| | TOTAL = | | | | \$1,392.00 |

*Reissue claims in excess of 20 and over original patent.
 **Reissue independent claims over original patent.

6. Small entity status:
- a. ☐ A small entity statement is enclosed, if (b) and (c) do not apply.
 - b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
 - c. ☐ Is no longer claimed.
7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 19-2380:
- a. ☒ Fees required under 37 CFR § 1.16.
 - b. ☒ Fees required under 37 CFR § 1.17.
 - c. ☐ Fees required under 37 CFR § 1.18.
8. ☒ A check in the amount of **\$ 1,392.00** is enclosed.
9. ☐ New Attorney Docket Number, if desired
 (Prior application Attorney Docket Number will carry over to this CPA unless a new Attorney Docket Number has been provided herein.)
10. a. ☐ Receipt For Facsimile Transmitted CPA (PTO/SB29A)
 b. ☐ Return Receipt Postcard (Should be specifically itemized, See MPEP 503)
11. ☐ Other:

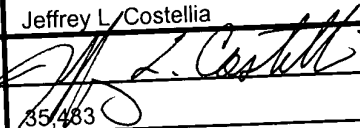
NOTE: The prior application's correspondence address will carry over to this CPA
 UNLESS a new correspondence address is provided below.

12. NEW CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label or ☐ New correspondence address below
 (Insert Customer No. or Attach bar code label here)

Name: Jeffrey L. Costellia
 Firm: NIXON PEABODY LLP
 Address: 8180 Greensboro Drive, Suite 800
 City: McLean State: Virginia Zip Code: 22102
 Country: U.S.A. Telephone: (703) 790-9110 FAX: (703) 883-0370

13. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

| | |
|-----------------------------------|---|
| Name (Print/Type) | Jeffrey L. Costellia |
| Signature |  |
| Registration No. (Attorney/Agent) | 35483 |
| Date | March 31, 2000 |



#311 pre
Amend I
7.7.00
4-6-00

Docket: 0756-1641

- 1 -

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of)
Hongyong ZHANG et al.) Group Art Unit: 2823
Serial No.: 08/811,742) Examiner: S. Hawranek
Filed: March 6, 1997)
For: SEMICONDUCTOR DEVICE AND)
FABRICATION METHOD OF THE)
SAME)

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231
Sir:

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Prior to examination on the merits, please amend the above-identified application as follows:

IN THE CLAIMS:

Kindly amend claims 27, 31, 33, 42, 45 and 47 in the following manner:

27. (Amended) A method of manufacturing a semiconductor device comprising the steps of:
forming a semiconductor film to be crystallized over a substrate, said semiconductor film having a first region and a second region;

I1/20/97